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2012	UTILITY	At	torney Docke	t No.	03-0898	3.01			
PATE	ENT APPLICATION	Fi	First Inventor		Richard	Richard C. Wilm th			
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Only for new non-pro	ovisional applications under 37 CFR 1.53(b))	Ex	press Mail Lo	ibel No.	EV3426	29550US	3		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1.						еу			
(Should be specifically itemized) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). (Should be specifically itemized) Certified copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						5			
18. If a CONTINUI	6. Application Data Sheet. See 37 CFR 1.76 17. Other:								
Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
<u> </u>		UI	IDENCE A	DUKE	<u></u>				
Customer Number or Bar Code Label O21491 (Insert Customer No. or Attach bar code label here) Correspondence address below							•		
Name	LANIER FORD SHAVER & PAYNE P.C.								
	200 West Side Square								
Addwasa	Suite 5000					-i			
Address City	Huntsville		Crate	AL		Zin Cada	35801		
County	Madison	Т	State Telephone		35-1100	Zip Code Fax	(256) 533-9322		
Name (Print/Type)	Ge rge P. Kobler		No. (Att	orney/Agent)					
Signature	SOGN. RUC				Date	Jai	nuary 5, 2004		
This collection of informa	tion is societed by 27 CER1 53/h). The information is				C. 1		C. ()		

This collection of information is reddired by 67 CFR1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and CFR 1.14. This form is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date				
10111 2004	First Named Inventor	Richard C. Wilmoth			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name				
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 425.00	Attorney Docket No.	03-0898.01			
METHOD OF PAYMENT/check all that apply)	EEE C	ALCUI ATION (continued)			

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De Ace	imbe epos cour Nam	it Lani		rd Shav	er & Pay	ne P.	.c.	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Com mi			thorize	d to: (chec	k all that app	9)		1053	130	1053	130	Non-English specification	
I 🖂 🤚	•	ee(s) indi yadditiona			Credit an	•	payments ation	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	•	e(s) indicate deposit acc		, except for	the filing fee	to the a	above-	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		FE	E CAI	LCULA	TION			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC	FIL	ING F	EE					1251	110	2251	55	Extension for reply within first month	
Large Entity		Small E						1252	420	2252	210	Extension for reply within second month	
Fee Fee Code (\$)	•	Fee Code	Fee (\$)	Fee Des	scription	Fe	e Paid	1253	950	2253	475	Extension for reply within third month	
1001 770)	2001	385	Utility fil	ing fee		385	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340)	2002	170	Design i	filing fee			1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530)	2003	265	Plant fili	ng fee			1401	330	2401	165	Notice of Appeal	
1004 770)	2004	385	Reissue	filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1005 160)	2005	80	Provision	nal filing fee	<u>, </u>		1403	290	2403	145	Request for oral hearing	
					_			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				TOTAL		385.0		1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA	CI	_AIM F	EES F	OR UTI	LITY ANI Fee from		ISSUE	1453	1,330	2453	665	Petition to revive – unintentional	
	_		Extra	Claims	below	<u>, </u>	ee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims Independent		-20*	*= _(0 × L		╛┖	0	1502	480	2502	240	Design issue fee	
Claims	L	3*'	·= [_(o		J⁼L	0	1503	640	2503	320	Plant issue fee	
Multiple Dep	end	ent			•] =		1460	130	1460	130	Petitions to the Commissioner	
Large Entity		Small E						1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Code (\$)		Fee Code	Fee (\$)		Fee Desc	riptio	n	1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 1	8	2202	9	Claims i	n excess o	•		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1201 8	36	2201	43	Independ	dent claims	in exc	ess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1203 29	90	2203	145	•	dependent	-	•	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 8	36	2204	43		ue indepen riginal pate		claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 1	8	2205	9	**Reissu	ue claims i ver original	n exce		1802	900	1802	900	Request for expedited examination of a design application	
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** or nur	mbe	r previous	ly paid,	if greater; F	For Reissues	s, see a	above	*Reduce	ed by Bas	ic Filina F	ee Paid	SUBTOTAL (3) (\$) 40.00	L
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SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	George P. K. bler	Registration No. (Attorney/Agent)	46,837	Telephone	(256) 535-1100	
Signature	Lorar IVI			Date	January 5, 2004	
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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket: 03-0898.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Richard C. Wilmoth)
Mailed to PTO:	January 5, 2004)
For:	ORIENTATION INDEPENDENT COMPARTMENT)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

NON-PROVISIONAL APPLICATION COVER SHEET

Applicant, by and through his attorney, hereby submits the following documents:

- 1. Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. Fee Transmittal for FY 2003 (Form PTO/SB/17) (in duplicate);
- 3. Application Data Sheet;
- 4. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i);
- 5. Statement Under 37 CFR 3.73(b) and Assignment;
- 6. Declaration for Utility or Design Patent Application 37 CFR 1.63 (Form PTO/SB/01)
- 7. Power of Attorney or Authorization of Agent (Form PTO/SB/81)
- 8. Recordation Form Cover Sheet (Form PTO-1595) and copy of Assignment;
- 9. Information Disclosure Statement by Applicant (Form PTO/SB/084)
- 10. Non-Provisional Patent Application (13 pages, including cover sheet);
- 11. Drawings (6 sheets consisting of Figs. 1-5);
- 12. Check for \$425.00; and
- 13. Return receipt post card.

Respectfully submitted.

Registration No. 46,837

Date: January 5, 2004

LANIER FORD SHAVER & PAYNE P.C.

Customer No. 021491

P. O. Box 2087

Huntsville, AL 35804 Phone: (256) 535-1100

Fax: (256) 533-9322

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Commissioner for Patents, 2900 Crystal Drive, Arlington, VA 22313-1450, on January 5, 2004.

Signature

George P. Kobler

Typed or printed name of person signing Certificate

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

(256) 535-1100

Telephone number

First Named Inventor		Richard C. Wilm th		
Title	Orientation I Pressure Re	ndependent Compartment lief Valve		
Attorney Docket Number		03-0898.01		

George P. Kobler

Typed or printed name

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 5, 2004

Date

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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